L Number	Hits	Search Text	DB	Time stamp
5	6	antenna and (weight$3 near15 using near30 ((predeterm$6 preset$5) near2 (factor)))	USPAT	2004/07/25 16:03
6	3	(base adj station) and (weight$3 near15 using near30 ((predeterm$6 preset$5) near2 (factor)))	USPAT	2004/07/25 15:18
7	0	(antenna (base adj station)) and (weight$3 near15 using near30 ((preselect$5) near2 (factor)))	USPAT	2004/07/25 15:18
8	0	(antenna (base adj station)) and (weight$3 near15 using near30 ((pre-select$5) near2 (factor)))	USPAT	2004/07/25 15:19
9	10	((base adj station) antenna) and (weight$3 near15 using near30 ((predeterm$6 preset$5) near12 (factor)))	USPAT	2004/07/25 15:29
10	219	(((base adj station) antenna) and (weight$3 near15 using near30 factor))	USPAT	2004/07/25 15:30
11	109	((base adj station) and (weight$3 near15 using near30 factor))	USPAT	2004/07/25 16:27
12	0	((base adj station) and (weight$3 near15 using near30 factor) near30 alpha)	USPAT	2004/07/25 15:33
13	1	((base adj station) and (weight$3 near15 using near30 factor) same alpha)	USPAT	2004/07/25 15:33
18	1191	((base adj station) and (phase same baseband))	USPAT	2004/07/25 16:28
19	44	((base adj station) and ((phase near1 correct$5) same baseband))	USPAT	2004/07/25 16:31
20	13	((base adj station) and ((phase near1 correct$5) near30 baseband))	USPAT	2004/07/25 16:54
21	13	((base adj station) and (compar$5 near30 (out$5 feedback$5) near30 weight$4 near30 achiev$5))	USPAT	2004/07/25 16:57
22	0	((base adj station) and (compar$5 near30 (out$5 feedback$5) near30 weight$4 near30 stead$5))	USPAT	2004/07/25 16:57
23	81	((base adj station) and (compar$5 near30 (out$5 feedback$5) near30 weight$4))	USPAT	2004/07/25 16:57
24	44	((base adj station) and ((compar$5 near5 (out$5 feedback$5)) near30 weight$4))	USPAT	2004/07/25 16:58
25	37	((base adj station) and ((compar$5 near5 (out$5 feedback$5)) near12 weight$4))	USPAT	2004/07/25 16:59
26	0	((base adj station) and ((compar$5 near5 (feedback$5)) near12 weight$4))	USPAT	2004/07/25 16:59
27	2	((base adj station) and ((compar$5 near15 (feedback$5)) near12 weight$4))	USPAT	2004/07/25 17:00
28	49	((base adj station) and ((compar$5 near15 (output)) near12 weight$4))	USPAT	2004/07/25 17:01
29	11	((base adj station) and ((compar$5 near15 (output)) near12 weighted))	USPAT	2004/07/25 17:04
30	12	(((ground base) adj station) and ((compar$5 near15 (output)) near12 weighted))	USPAT	2004/07/25 17:17
31	17	(((ground base) adj station) and ((compar$5 near30 (output)) near30 weighted))	USPAT	2004/07/25 17:08
32	5	(((((ground base) adj station) and ((compar$5 near30 (output)) near30 weighted))) not (((((ground base) adj station) and ((compar$5 near15 (output)) near12 weighted)))	USPAT	2004/07/25 17:07
33	0	455/561.ccls. and (compar$5 near30 output near30 weighted)	USPAT	2004/07/25 17:32
34	0	455/561.ccls. and (compar$5 near30 output near30 weight$3)	USPAT	2004/07/25 17:09
35	10	455/561.ccls. and (compar$5 near30 weight$3)	USPAT	2004/07/25 17:11
36	595	(370/$.ccls. 455/$.ccls.) and (compar$5 near30 weight$3)	USPAT	2004/07/25 17:11
37	92	(370/$.ccls. 455/$.ccls.) and (compar$5 near15 output near30 weight$3)	USPAT	2004/07/25 17:12
38	22	(370/$.ccls. 455/$.ccls.) and (compared near15 output near30 weight$3)	USPAT	2004/07/25 17:13
39	17	(((ground base) adj station) and ((compar$5 near30 (output)) near30 weighted))	USPAT	2004/07/25 17:19
40	66	(((ground base) adj station) and ((compar$5 near30 (output)) near30 weight$4))	USPAT	2004/07/25 17:34
41	151	(compar$5 near30 (feedback) near30 weight$4)	USPAT	2004/07/25 17:29
42	44	(compar$5 near5 (feedback) near6 weight$4)	USPAT	2004/07/25 17:31
43	2502	(compar$5 near5 (feedback) and weight$4)	USPAT	2004/07/25 17:32
44	1	455/561.ccls. and (compar$5 near30 feedback and weighted)	USPAT	2004/07/25 17:32
45	2	455/561.ccls. and ((compar$5 near30 feedback) and weight$5)	USPAT	2004/07/25 17:32

46	1	(((ground base) adj station) and ((compar$5 near30 (output)) near30 weight$4))	EPO; JPO; DERWENT; IBM_TDB	2004/07/25 17:45
47	109	(((ground base) adj station) and ((compar$5 near30 (feedback)) and weight$4))	USPAT	2004/07/25 17:36
48	7	(((ground base) adj station) and ((compar$5 near30 (feedback)) with weight$4))	USPAT	2004/07/25 17:45
49	151	compar$5 near30 feedback near30 weight$4	USPAT	2004/07/25 17:39
50	32	(compar$5 near30 feedback near30 weight$4) and (radio wireless)	USPAT	2004/07/25 17:40
51	0	(((ground base) adj station) and (((feedback)) near30 (greater below lest than) near30 weight$4))	EPO; JPO; DERWENT; IBM_TDB	2004/07/25 17:47
52	0	(((ground base) adj station) and ((feedback) near30 (greater below lesser) near30 weight$4))	EPO; JPO; DERWENT; IBM_TDB	2004/07/25 17:47
53	10	(feedback near30 (greater below lesser) near30 weight$4)	EPO; JPO; DERWENT; IBM_TDB	2004/07/25 17:47
54	2	(((ground base) adj station) and (((feedback)) near30 (greater below lest than) near30 weight$4))	USPAT	2004/07/25 17:48
55	4	(((ground base) adj station) and (((feedback)) near30 (greater below les$4 than) near30 weight$4))	USPAT	2004/07/25 17:50
56	82	((ground base) adj station) and (feedback near30 weight$4)	USPAT	2004/07/25 17:55
57	4	((ground base) adj station) and (more near30 feedback near30 weight$4)	USPAT	2004/07/25 17:55
-	98	antenna and (weight near30 ((predeterm$6 preset$5) near2 (factor value number)))	USPAT	2004/07/24 15:36
-	8	antenna and (weight near5 using near30 ((predeterm$6 preset$5) near2 (factor value number)))	USPAT	2004/07/24 15:37
-	1	antenna and (weight near5 using near30 ((predeterm$6 preset$5) near2 (factor)))	USPAT	2004/07/24 15:37
-	5	antenna and (weight$3 near5 using near30 ((predeterm$6 preset$5) near2 (factor)))	USPAT	2004/07/25 15:16
-	1908	antenna and (convert$3 (a/d (analog adj digital))) and (filter$4 near30 error$4) and ((error ber) near30 (adjust$5 control$5 increas$4 decreas$5))	USPAT	2004/07/24 16:38
-	1180	antenna and (convert$3 (a/d (analog adj digital))) and (filter$4 near30 error$4) and ((error ber) near30 ((power signal channel path link) near4 (adjust$5 control$5 increas$4 decreas$5)))	USPAT	2004/07/24 16:39
-	722	antenna and ((baseband base-band) near12 convert$3 (a/d (analog adj digital))) and (filter$4 near30 error$4) and ((error ber) near30 ((power signal channel path link) near4 (adjust$5 control$5 increas$4 decreas$5)))	USPAT	2004/07/24 16:40
-	261	(((ground base) adj station) cell-cite gateway gateway) and antenna and ((baseband base-band) near12 convert$3 (a/d (analog adj digital))) and (filter$4 near30 error$4) and ((error ber) near30 ((power signal channel path link) near4 (adjust$5 control$5 increas$4 decreas$5)))	USPAT	2004/07/24 16:43
-	256	(demodulat$5 modulat$5 modem) and (((ground base) adj station) cell-cite gateway gateway) and antenna and ((baseband base-band) near12 convert$3 (a/d (analog adj digital))) and (filter$4 near30 error$4) and ((error ber) near30 ((power signal channel path link) near4 (adjust$5 control$5 increas$4 decreas$5)))	USPAT	2004/07/24 16:45
-	217	(demodulat$5 and modulat$5) and (((ground base) adj station) cell-cite gateway gateway) and antenna and ((baseband base-band) near12 convert$3 (a/d (analog adj digital))) and (filter$4 near30 error$4) and ((error ber) near30 ((power signal channel path link) near4 (adjust$5 control$5 increas$4 decreas$5)))	USPAT	2004/07/24 16:45
-	170	((control$5 pilot) adj signal) and (modem (demodulat$5 and modulat$5)) and (((ground base) adj station) cell-cite gateway gateway) and antenna and ((baseband base-band) near12 convert$3 (a/d (analog adj digital))) and (filter$4 near30 error$4) and ((error ber) near30 ((power signal channel path link) near4 (adjust$5 control$5 increas$4 decreas$5)))	USPAT	2004/07/24 16:47

-	303	(modem (demodulat$5 and modulat$5)) and (((ground base) adj station) cell-cite gateway gateway) and antenna and ((amf (adaptive adj matched filter)) near30 despread$5)	USPAT	2004/07/24 16:50
-	205	(modem (demodulat$5 and modulat$5)) and (((ground base) adj station) cell-cite gateway gateway) and antenna and ((amf (adaptive adj matched filter)) near30 despread$5) and decod$4	USPAT	2004/07/24 16:50
-	77	(modem (demodulat$5 and modulat$5)) and (((ground base) adj station) cell-cite gateway gateway) and antenna and ((amf (adaptive adj matched filter)) near30 despread$5) and viterbi	USPAT	2004/07/24 16:51
-	23	(modem (demodulat$5 and modulat$5)) and (((ground base) adj station) cell-cite gateway gateway) and antenna and ((amf (adaptive adj matched filter)) near30 despread$5) and (despread$4 near30 viterbi)	USPAT	2004/07/24 16:52